

EXISTING WELL DATA:
WELL NORTHING EASTING
RWF 12-12 1630852.0 2339746.6

Proposed Pad Center
N: 1630850.8
E: 2339714.2
Exist. Elev.: 5466.1
Prop. Elev.: 5466.8

- *Notes**
- 1) Design Cut Slope: Vary 1:1 to 2:1
Design Fill Slope: 1.5:1
 - 2) Topsoil based on 12" Soil Depth.
 - 3) 15% Swell Factor Applied to Earthwork Cut Volume.
 - 4). Total Disturbance: ±5.90 ac

ESTIMATED PAD FINISHING QUANTITIES (cy)		
ITEM	DEPTH	VOL
AGGREGATE BASE	6 in	2840
CRUSHED SHALE	6 in	2840

ESTIMATED EARTHWORK QUANTITIES (cy)				
ITEM	CUT	FILL	TOPSOIL	EXCESS
PAD	22,490	19,760	6,000	-3,270
TRENCH	5,980			5,980
ROAD	0	1,560		-1560
TOTALS	28,470	21,320		1150

Construction Plan Prepared for:

TERRA

TEP Rocky Mountain LLC

RWF 12-12 Drill Pad - Plat 2

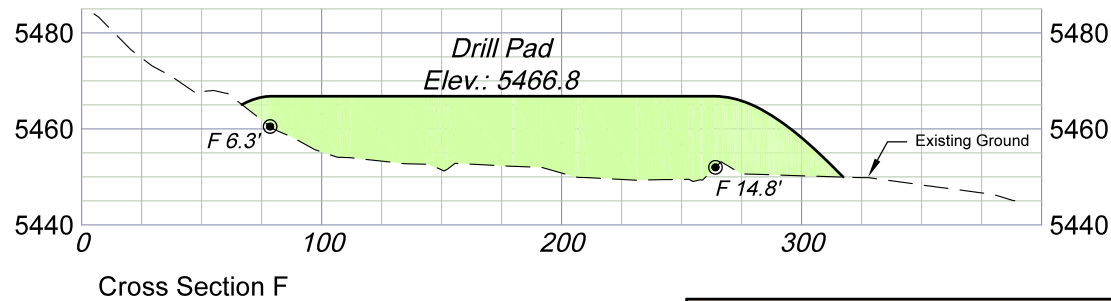
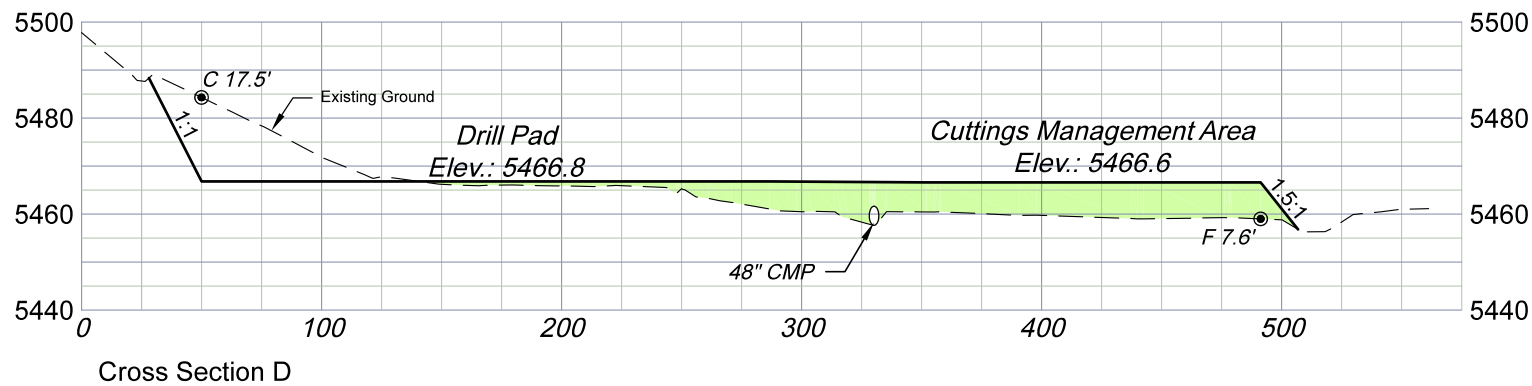
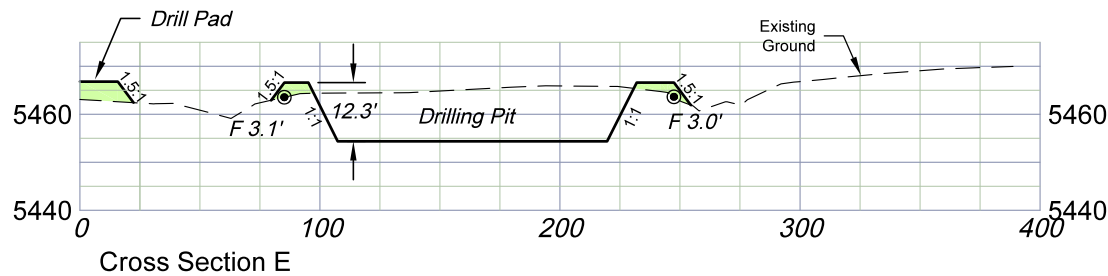
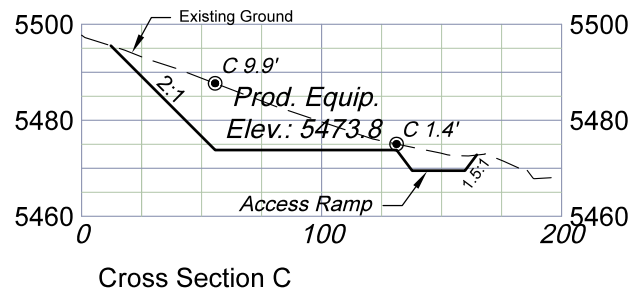
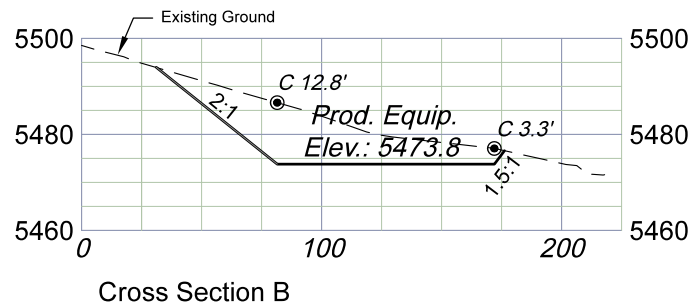
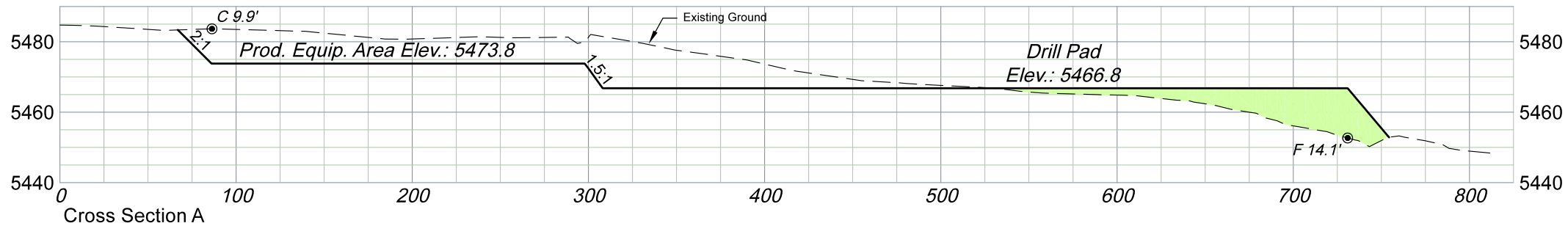
CONSTRUCTION LAYOUT

REVISED: 6/06/19
SCALE: 1" = 80'
DATE: 10/15/18
SHEET: 2 of 7
PROJECT: TEP Valley
DFT: cs

BOOKCLIFF

Survey Services, Inc.

136 East Third Street
Boulder, Colorado 80501
Ph: (970) 625-1330
Fax: (970) 625-2773



Scale: Horiz.: 1" = 80'
Vert.: 1" = 40'

REVISED: 6/06/19

136 East Third Street
Rifle, Colorado 81650
Ph. (970) 625-1330
Fax (970) 625-2773



SCALE:	As Noted
DATE:	11/06/18
SHEET:	2 of 7
PROJECT:	TEP Valley
DFT:	cs

Construction Plan Prepared for:



TEP Rocky Mountain LLC

RWF 12-12 Drill Pad - Plat 3
CONSTRUCTION CROSS SECTIONS